



Bid Number: GEM/2022/B/2458151

Dated: 23-08-2022

Bid Document

Bid Details		
Bid End Date/Time	13-09-2022 16:00:00	
Bid Opening Date/Time	13-09-2022 16:30:00	
Bid Offer Validity (From End Date)	65 (Days)	
Ministry/State Name	Pmo	
Department Name	Department Of Atomic Energy	
Organisation Name	Uranium Corporation Of India Limited	
Office Name	Jaduguda	
Total Quantity	4	
Item Category	Potable water purification system with inbuilt water cooler. (Q3)	
Minimum Average Annual Turnover of the bidder (For 3 Years)	1 Lakh (s)	
OEM Average Turnover (Last 3 Years)	3 Lakh (s)	
ars of Past Experience Required for ne/similar service 1 Year (s)		
MSE Exemption for Years Of Experience and Turnover	Yes	
Startup Exemption for Years Of Experience and Turnover	Yes	
Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Annual Turnover, Additional Doc 1 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer	
Past Performance	30 %	
Bid to RA enabled	No	
Time allowed for Technical Clarifications during technical evaluation		
Evaluation Method Total value wise evaluation		

EMD Detail

Required	No

ePBG Detail

Required	No	
Splitting		
Bid splitting not applied.		
MII Purchase Preference		
MII Purchase Preference	No	
MSE Purchase Preference		
MSE Purchase Preference	Yes	

- 1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 6. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total OUANTITY.
- 7. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 30% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant

contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

Potable Water Purification System With Inbuilt Water Cooler. (4 pieces)

Brand Type Registered Brand

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
Standard Parameter	Certification for the product	NA	
	Conformity to Standard for Ultraviolet system	NA if UV not provided	
Performance Parameter	Type of water purification technology	RO +UV	
	Power consumptions of system (with ± 5% tolerance) (in watt)	1550	
	Maximum Input Water TDS allow to the system	2000	
	Operation mode	Fully automatic with auto cut off	
	Ultraviolet (UV) LAMP	Yes Or higher	
	Provision of Arsenic removal	Yes, No Or higher	
	Provision of Fluoride removal	Yes, No Or higher	
	Provision of Chloride removal	Yes Or higher	
	Alkaline filter	Yes, No Or higher	
	Material of water Storage Tank	Stainless Steel SS 304	
	Storage tank capacity up to float valve level (in liter)	80	
	RO Membrane rating	100 GPD	
	RO Membrane flushing	NA	
	Particulate Filter size	20 inch	
	Particulate Filter Porosity	10 micron	
	Activated Carbon filter Size	20 Inch	
	Antiscalant- where silica is up to 10 ppm/where Mica is up to 100 ppm	Yes, No Or higher	
	Nano Silver leaching filtration	Yes, No Or higher	

Specification	Specification Name	Bid Requirement (Allowed Values)	
	Minimum inlet pressure	0.3 KG/CM2	
	Digital display	Yes, No Or higher	
Real time TDS display Real time pH Display		Yes, No Or higher	
		Yes, No Or higher	
	High pressure pump	Yes Or higher	
Raw water/Chemical Raw water/Chemical Cleaning pump Recovery percentage at 27 degree centigrade		Yes, No Or higher	
		30-40	
	Filteration water capacity in liter/ hour	150	
	TDS removal percentage from RO Membrane	90%	
	Pressure vessel Sand Filter	Yes, No Or higher	
	Pressure vessel Carbon Filter	Yes, No Or higher	
	Pressure Vessel Dual Media Filter	Yes, No Or higher	
	Body of filter	ABS Food grade	
	Membrane Housing	Yes Or higher	
	Number of candles	2	
Cooler Parameters	Type of compressor	Reciprocating	
	Refrigerant Used	HFC-R-134/A	
	Refrigeration temperature	15 to 17	
	Provision for Hot water	Yes Or higher	
	Number of Cold Water Faucets	1	
	Number of Normal Water Faucets	1	
	Number of Hot Water Faucets	1	
	Cooling capacity at comfort level (17 ± 1 degree celsius) (in liter per hour)	40	
	Installation Type	Floor Mounted	
	Power supply	SINGLE PHASE (230 ± 10 % VOLT,%0 Hz)	
	Warranty in years including electronic ,electric parts, replacement of filters twice a year)	1	

Specification	Specification Name	Bid Requirement (Allowed Values)	
	Warranty period without Filter , electronic and electrical parts	1	
	Warranty period without Filter & inclusive of electronic and electrical parts	1	
Additional Parameters	Availabilty of type test Test REPORT for Filtering Size of Particles	Yes Or higher	
	Availability of Test Report on Microbial Efficacy from Govt/NABL/ilac Lab	Yes Or higher	
	Avaialbility of type test certificate from NABL/ILAC Lab design evaluation report as per IS 14724	Yes Or higher	
Availability of toll free centres for customer support Installation and Commissioning inclusive in the scope of Supply*		Yes Or higher	
		Yes Or higher	
	Availablity of NABL Accredited Laboratory Facility with OEM	Yes Or higher	
Inlet Pipe & Fitting from raw water scorces to water purification system		suitable pipe and fitting to be provided by seller up to 20 feet	
	Pipe & Fitting from Out let to purified water tank	To be arranged by buyer /consignee	
Electrical fitting and plug points ISI marked Electronic and electrical parts provided		To be arranged by buyer /consignee	
		Yes Or higher	
	Scope Civil Work if any required during installation	All Civil work shall be responsibility of buyer	

Additional Specification Parameters - Potable Water Purification System With Inbuilt Water Cooler. (4 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)

	Specification Parameter Name	Bid Requirement (Allowed Values) Water cooler, ISO litres stainless steel plain and cold water, model-PSI-5150-3T, faster cooling, ECO-friendly, IN-site power saving PUF insulation sturdy compressor for trouble free operation, food grade SS tank and body, silent operation, SS body, SS tank, Easy controls, speedy drainage.	
	Additional Specification		
In the bid. Bidders shall also comply additional specification given in the		Bidders shall submit their offer strictly as per specification and scope given in the bid. Bidders shall also comply additional specification given in the bid, failing which offer will liable to be rejected. Conditional offer will also liable to be rejected.	

^{*} Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Sheikh Mohammed Shamim	832107,UCIL TURAMDIH STORE UCIL TURAMDIH MINES , PO- SUNDARNAGER , DIST-EAST SINGHBHUM,JAMSHEDPUR JHARKHAND Ph no : 8789648210	4	90

Buyer Added Bid Specific Terms and Conditions

1. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

2. Purchase Preference (Centre)

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

3. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

1) Subsequent to bid opening, if it is found that bids submitted by related parties in which there seems to

be collusion are liable to be rejected. Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial and / or operating decision.

- 2) Material is required to be supplied on FOR-destination duly unloaded & insured basis.
- 3) Subsequent to supply and acceptance of material, intimation regarding readiness of site will be given by consignee in writing for installation and commissioning of supplied materials . Supplier shall follow-up regarding the same with consignee.

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5. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:

- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

6. Inspection

Nominated Inspection Agency: On behalf of the Buyer organization, any one of the following Inspection Agency would be conducting inspection of stores before acceptance:

Pre-dispatch Inspection at Seller Premises (applicable only if pre-dispatch inspection clause has been selected in ATC): Not Required

Post Receipt Inspection at consignee site before acceptance of stores: carried out by concerned user at our store/site and it will be final and binding for supplier.

7. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

8. Generic

- 1. The Seller shall not assign the Contract in whole or part without obtaining the prior written consent of buyer.
- 2. The Seller shall not sub-contract the Contract in whole or part to any entity without obtaining the prior written consent of buyer.
- 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.

9. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

10. Warranty

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---